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PATENT REPLY FILED UNDER EXPEDITED PROCEDURE PURSUANT TO 37 CFR § 1.116

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

Claims 1-133 (canceled)

134. (Currently Amended) A method comprising:

transmitting a plurality of video programs to a plurality of consumer locations; transmitting classification information in a header of at least some of the plurality of video programs transmitted;

providing a mechanism to compare the classification information to preference information of a consumer location; and

providing a mechanism to automatically select video programs from the plurality of video programs having a defined degree of similarity between the classification information and the preference information; and

providing a mechanism to automatically overwrite stored digital data content with the automatically selected video programs according to a defined criteria.

135. (Previously Presented) The method of claim 134 further comprising:

billing a consumer location within the plurality of consumer locations once a video program has been selected for viewing that has been previously automatically selected for recording based upon preference information and then recorded at the consumer location.

- 136. (Cancelled).
- 137. (Previously Presented) The method of claim 134, wherein the defined criteria is that oldest stored video programs are overwritten with the automatically selected video programs.
- 138. (Previously Presented) The method of claim 134, wherein the defined criteria is that older releases of stored video programs are overwritten with the automatically selected video programs.

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- 139. (Previously Presented The method of claim 134, wherein the defined criteria is that stored digital data content which least fits a preference of the consumer location is overwritten with the automatically selected video programs.
- 140. (Currently Amended) The method of claim 134 wherein the pre-recorded automatically select video programs are video program is recorded on a removable and portable storage medium.
- 141. (Previously Presented) The method of claim 134, further comprising: encoding the transmitted video programs with data permitting playback only on a playback device with compatible decoder.
 - 142. (Previously Presented) The method of claim 141 further comprising: encoding the transmitted video programs with time-based code keys A.
- 143. (Previously Presented) The method of claim 142 wherein the time-based code keys A encoded into the transmitted video programs are correlated with periodic time-based key codes B that are blanket transmitted to the plurality of consumer locations and time-based codes C that are provided to consumer locations within the plurality of consumer locations that are in good standing, wherein a customer can only view a video program if all three codes keys A, B and C have been received.
- 144. (Currently Amended) The method of claim 145 143 further comprising: communicating video program playback information from each consumer location to a central controller system when the time-based codes C are provided.
- 145. (Previously Presented) The method of claim 134 wherein the act of transmitting a plurality of video programs is carried out by direct broadcast satellite transmission on multiple channels in compressed-time format.
- 146. (Previously Presented) A computer readable medium having computer-executable instructions stored thereon for performing the method of claim 134.

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- 147. (Previously Presented) A computer readable medium having computer-executable instructions stored thereon for performing the method of claim 135.
 - 148. (Cancelled).
- 149. (Previously Presented) A computer readable medium having computer-executable instructions stored thereon for performing the method of claim 137.
- 150. (Previously Presented) A computer readable medium having computer-executable instructions stored thereon for performing the method of claim 138.
- 151. (Previously Presented) A computer readable medium having computer-executable instructions stored thereon for performing the method of claim 139.
- 152. (Previously Presented) A computer readable medium having computer-executable instructions stored thereon for performing the method of claim 140.
- 153. (Previously Presented) A computer readable medium having computer-executable instructions stored thereon for performing the method of claim 141.
- 154. (Previously Presented) A computer readable medium having computer-executable instructions stored thereon for performing the method of claim 142.
- 155. (Previously Presented) A computer readable medium having computer-executable instructions stored thereon for performing the method of claim 143.
- 156. (Previously Presented) A computer readable medium having computerexecutable instructions stored thereon for performing the method of claim 144.
- 157. (Previously Presented) A computer readable medium having computer-executable instructions stored thereon for performing the method of claim 145.

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158. (Currently Amended) A device comprising:

a receiving mechanism configured to receive a plurality of video programs transmitted together wherein there is classification information in a header of at least some of the plurality of video programs transmitted;

a comparing mechanism configured to compare the classification information to preference information of a consumer location;

a selection mechanism configured to automatically select video programs from the plurality of transmitted video programs having a defined degree of similarity between the classification information and the preference information; and

a recording mechanism configured to record the automatically selected video programs based on the preference information; and

an automatic overwriting mechanism to automatically overwrite stored digital data content with the automatically selected video programs according to a defined criteria.

- 159. (Previously Presented) The device of claim 158 wherein the recording mechanism is configured to record the automatically selected video programs on a removable and portable storage medium.
 - 160. (Previously Presented) The device of claim 158 further comprising:
- a playback mechanism configured to playback automatically selected video programs upon selection for playback by a user; and

a billing mechanism in communication with the playback mechanism configured to transmit billing information to a central billing system accounting for each time the automatically selected video program has been selected for playback.

161. (Previously Presented) The device of claim 158 further comprising:

a control mechanism in communication with the receiving mechanism configured to verify a received combination of time-based code keys for authorizing play-back of said transmitted video programs at a desired time, and enabling said playback.

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162. (Previously Presented) The device of claim 161 further comprising:

a decoding mechanism in communication with the control mechanism configured to decode transmitted video programs wherein time-based code keys A that are encoded into the transmitted video programs are correlated with periodic time-based key codes B that are blanket transmitted to a plurality of consumer locations and time-based codes C that are provided to consumer locations within the plurality of consumer locations that are in good standing such that a consumer can only view a video program if all three codes keys A, B and C have been received by the playback device.

163. (Previously Presented) The device of claim 162 wherein the billing mechanism comprises:

a mechanism configured to communicate an identity of said previously selected video program and a unique identifying address associated with said consumer to said central billing system upon initiating play-back of the previously selected video program; and

a playback-enabling mechanism configured to receive from said central billing system the third time-based code key for identifying a status of said consumer to enable said play-back of said previously selected video program.

- 164. (Previously Presented) The device of claim 158, further comprising providing a mechanism to automatically overwrite stored digital data content with the automatically selected video programs according to a defined criteria.
- 165. (Previously Presented) The device of claim 164, wherein the defined criteria is that oldest stored video programs are overwritten with the automatically selected video programs.
- 166. (Previously Presented) The device of claim 164, wherein the defined criteria is that older releases of stored video programs are overwritten with the automatically selected video programs.
- 167. (Previously Presented) The device of claim 164, wherein the defined criteria is that stored digital data content which least fits a preference of the consumer location is overwritten with the automatically selected video programs.

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168. (Currently Amended) A method comprising:

receiving a plurality of video programs at a consumer location;

receiving classification information in a header of at least some of the plurality of video programs received;

comparing the classification information to preference information of the consumer location; and

automatically selecting video programs from the plurality of video programs having a defined degree of similarity between the classification information and the preference information; and

automatically overwriting stored digital data content with the automatically selected video programs according to a defined criteria.

169. (Previously Presented) The method of claim 168 further comprising: receiving a bill once a video program has been selected for viewing that has been previously automatically selected for recording based upon preference information and then recorded at the consumer location.

170. (Cancelled)

- 171. (Previously Presented) The method of claim 168, wherein the defined criteria is that oldest stored video programs are overwritten with the automatically selected video programs.
- 172. (Previously Presented) The method of claim 168, wherein the defined criteria is that older releases of stored video programs are overwritten with the automatically selected video programs.
- 173. (Previously Presented) The method of claim 168, wherein the defined criteria is that stored digital data content which least fits a preference of the consumer location is overwritten with the automatically selected video programs.
- 174. (Previously Presented) The method of claim 168 wherein the pre-recorded video program is recorded on a removable and portable storage medium.

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175. (Currently Amended) A system comprising:

a mechanism configured to transmit a plurality of video programs to a plurality of consumer locations;

a mechanism configured to transmit classification information in a header of at least some of the plurality of video programs transmitted;

a mechanism configured to compare the classification information to preference information of a consumer location; and

a mechanism configured to automatically select video programs from the plurality of video programs having a defined degree of similarity between the classification information and the preference information, and

a mechanism configured to automatically overwrite stored digital data content with the automatically selected video programs according to a defined criteria.

176. (Previously Presented) The system of claim 175 further comprising:
a billing mechanism configured to bill a consumer location within the plurality of
consumer locations once a video program has been selected for viewing that has been
previously automatically selected for recording based upon preference information and then
recorded at the consumer location.

177. (Cancelled).